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B26B 21/44

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B4B 31B 33E

(56) Documents cited
US 4129942

(58) Field of search
B4B

(54) Safety razor

(57) A safety razor comprising a hollow handle 11, which may be filled with shaving cream, a removable hollow plug 12 for closing the open end of the handle remote from the shaving head and removable means 14 for closing the end of the hollow plug 12 so that it may be filled with after-shave lotion of the like which is kept separate from the shaving cream.

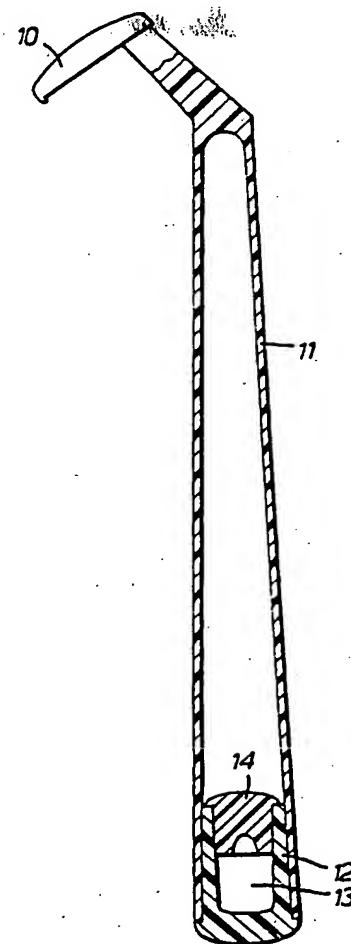


FIG. 1.

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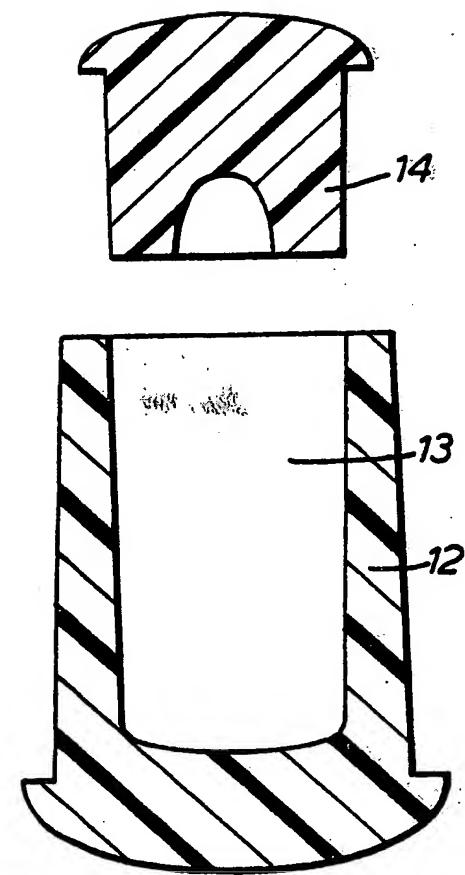
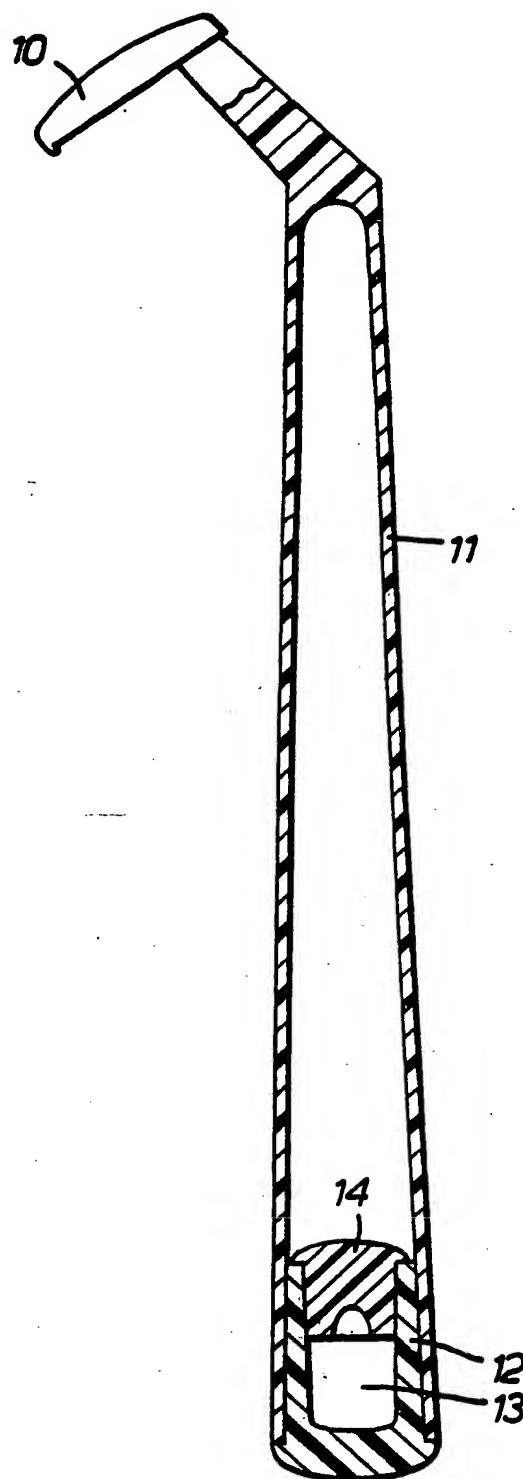


FIG. 1.

SPECIFICATION**Implements in relating to safety razors**

This invention relates to safety razors.

The principal object of the invention is to
 5 provide a form of safety razor in which various articles used in shaving, such as shaving cream and after-shave lotion, may be incorporated with the razor in the form of a single unit.

According to the invention, there is provided a safety razor comprising a hollow handle, which may be filled with shaving cream, a removable hollow plug for closing the open end of the handle remote from the shaving head, and removable means for closing the end of the hollow plug so that it may be filled with after-shave lotion or the like which is thus kept separate from the shaving cream.

10 The shaving cream will preferably be in liquid form, and by making the handle of transparent or translucent material, it is possible to observe the amount of cream in the handle.

15 One embodiment of the invention will now be described by way of example with reference to the accompanying drawings, in which:

20 25 Figure 1 is a cross-section of the razor, and Figure 2 illustrates the closure plug on a larger scale.

The razor comprises a shaving head 10 and a

30 hollow handle 11 which may be filled with shaving cream. The open end of the handle 11 is closed by a removable plug 12 which is formed with an open-ended cavity 13. The plug 12 may be filled with after-shave lotion or the like and is closed by means of a removable plug 14.

35 The plug 12 may make a push fit within the handle, as shown, or it may be a threaded plug to engage an internal thread in the handle.

40 The invention is applicable to all types of safety razor having a handle, whether of the long-lasting or throwaway types.

CLAIMS

1. A safety razor comprising a hollow handle, which may be filled with shaving cream, a removable hollow plug for closing the open end of the handle remote from the shaving head, and removable means for closing the end of the hollow plug so that it may be filled with after-shave lotion or the like which is thus kept separate from the shaving cream.

45 2. A safety razor as claimed in claim 1 wherein the handle is formed of transparent or translucent material.

3. A safety razor substantially as hereinbefore described with reference to the accompanying drawing.

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Application No: GB 0003851.3
Claims searched: All claims

Examiner: A.R.Martin
Date of search: 19 May 2000

Patents Act 1977
Search Report under Section 17

Databases searched:

UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

UK Cl (Ed.R): B4B

Int Cl (Ed.7): B26B 21/00, 19/00

Other: On line databases WPI,EPODOC,JAPIO

Documents considered to be relevant:

Category	Identity of document and relevant passage		Relevant to claims
X	GB2286358 A	Ahmad see Figure 1	Claims 1 and 12 at least
X	US4129942 A	Denizman see Figure 3	"
X	GB2136342 A	Paroussiadis see Figure 1	"

X Document indicating lack of novelty or inventive step
Y Document indicating lack of inventive step if combined with one or more other documents of same category.
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A Document indicating technological background and/or state of the art.
P Document published on or after the declared priority date but before the filing date of this invention.
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